

UNITED STATES PATENT AND TRADEMARK OFFICE  
**CERTIFICATE OF CORRECTION**

PATENT NO. : 6,996,293 B1  
APPLICATION NO. : 09/593775  
DATED : February 7, 2006  
INVENTOR(S) : Yoshihiko Watanabe

Page 1 of 2

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

TITLE PAGE:

Item (30) **Foreign Application Priority Data**, "11/171576" should read -- 11-171576 --.

TITLE PAGE:

Item (56) **References Cited**, U.S. PATENT DOCUMENTS,

Insert: -- US-6,201,894	03-2001	Saito, Kazuyuki	382/176
US-6,317,740	11-2001	Mukherjea et al.	707/4
US-6,006,240	12-1999	Handley, John C.	715/510
US-6,345,130	02-2002	Dahl, Magnus	382/286
US-6,539,116	03-2003	Takaoka, Makoto	382/229
US-6,434,276	08-2002	Hirosawa et al.	382/284
US-5,625,710	04-1997	Katsuyama et al.	382/209 --

COLUMN 1:

Line 19, "as and" should read -- and --;  
Line 32, "has;" should read -- has: --;  
Line 57, "discriminated." should read -- be discriminated. --; and  
Line 58, "arises" should read -- poses --.

COLUMN 3:

Line 33, "a" should be deleted; and  
Line 43, "varieties" should read -- variety --.

COLUMN 4:

Line 52, "in capable" should read -- incapable --.

COLUMN 7:

Line 21, "FIG. 16, as" should read -- FIG. 16. As --; and  
Line 22, "FIG. 16. It" should read -- FIG. 16, it --.

COLUMN 8:

Line 7, "Inother" should read -- In other --;  
Line 51, "First," should read -- First, --;  
Line 56, close up right margin; and  
Line 57, close up left margin.

COLUMN 11:

Line 35, "in" should read -- the --.

COLUMN 12:

Line 66, "indicating, step" should read -- indicating step, --.

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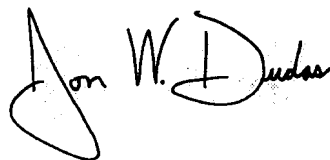
It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

COLUMN 13:

Line 5, "a two" should read -- two --.

Signed and Sealed this

Fourteenth Day of August, 2007

A handwritten signature in black ink, appearing to read "Jon W. Dudas". The signature is stylized with a large, looping initial "J" and a distinct "D".

JON W. DUDAS  
*Director of the United States Patent and Trademark Office*